Search History

L1	STRUCTURE UPLOADED
L2	5 SEA SSS SAM L1
	FILE 'CAPLUS' ENTERED AT 10:37:25 ON 30 AUG 2007
L3	1 SEA ABB=ON PLU=ON US2005-516778/APPS
	FILE 'REGISTRY' ENTERED AT 10:38:14 ON 30 AUG 2007
L4	3 SEA ABB=ON PLU=ON (630390-43-1/BI OR 7665-99-8/BI OR
	9068-52-4/BI)
	D SCAN
L5	97 SEA SSS FUL L1
L6	0 SEA ABB=ON PLU=ON L5 AND L4
	FILE 'HCAPLUS' ENTERED AT 10:41:58 ON 30 AUG 2007
L7	3 SEA ABB=ON PLU=ON L5
	FILE 'REGISTRY' ENTERED AT 10:42:34 ON 30 AUG 2007
L8	STRUCTURE UPLOADED
Ь9 т.10	5 SEA SSS SAM L8 98 SEA SSS FUL L8
ы	70 SER 555 FOE E6
	FILE 'HCAPLUS' ENTERED AT 10:43:27 ON 30 AUG 2007
L11	
L12	4 SEA ABB=ON PLU=ON L11 AND (PRY<=2003 OR AY<=2003 OR PY<=2003)
T.13	49 SEA ABB=ON PLU=ON HANING H?/AU
L14	
L15	
L16	1 SEA ABB=ON PLU=ON NIEWOHNER M?/AU
L17	3 SEA ABB=ON PLU=ON (L13 OR L14 OR L15 OR L16) AND L12
	FILE 'WPIX' ENTERED AT 10:45:35 ON 30 AUG 2007
L18	1 SEA SSS SAM L8
	D SCAN
L19	
L20	·
L21	2 SEA ABB=ON PLU=ON (L13 OR L14 OR L15 OR L16) AND L20
	FILE 'BEILSTEIN' ENTERED AT 10:46:59 ON 30 AUG 2007
L22	0 SEA SSS SAM L8
L23	0 SEA SSS FUL L8
T 24	FILE 'MARPAT' ENTERED AT 10:47:34 ON 30 AUG 2007
L24 L25	
	FILE 'HCAPLUS, WPIX' ENTERED AT 10:49:50 ON 30 AUG 2007
L26	4 DUP REM L17 L21 (1 DUPLICATE REMOVED)
	FILE 'HCAPLUS' ENTERED AT 10:50:45 ON 30 AUG 2007 D QUE L12
L27	-
	FILE 'WPIX' ENTERED AT 10:51:03 ON 30 AUG 2007
T 20	D QUE L20
L28	0 SEA ABB=ON PLU=ON L20 NOT L21

FILE 'MARPAT' ENTERED AT 10:51:22 ON 30 AUG 2007 D QUE L25

	FILE	'MARPAT,	HCAPLUS'	ENTEREI	TAC	10:51:	45 ON	30 AUG	2007
L29		4 DU	P REM L25	L27 L28	3 (1	DUPLIC	ATE RE	EMOVED)	
			ANSWER	S '1-4'	FROM	FILE	MARPAT		
L30		4 DU	P REM L27	L25 (1	DUPI	ICATE	REMOVE	ED)	

Author Search

⇒ FILE HCAPLUS

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FILE COVERS 1907 - 30 Aug 2007 VOL 147 ISS 10 FILE LAST UPDATED: 29 Aug 2007 (20070829/ED)

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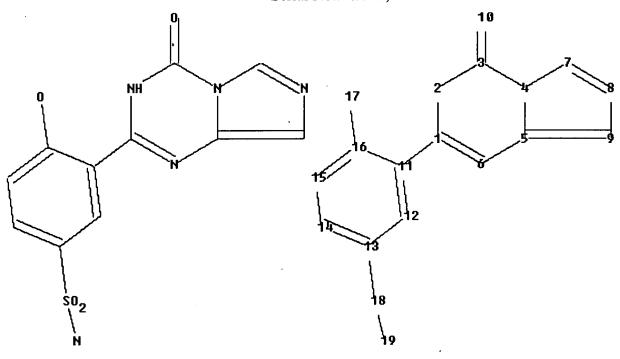
This file contains CAS Registry Numbers for easy and accurate substance identification.
'OBI' IS DEFAULT SEARCH FIELD FOR 'HCAPLUS' FILE

⇒ D QUE L17

L8

STR

Structure attributes must be viewed using STN Express query preparation: Uploading strB.str



chain nodes : 10 17 18 19 ring nodes : 6 7 8 9 11 12 13 14 15 16 1 2 3 4 5 chain bonds : 1-11 3-10 13-18 16-17 18-19 ring bonds : 1-2 1-6 2-3 3-4 4-5 4-7 5-6 5-9 7-8 8-9 11-12 11-16 12-13 13-14 14-15 15-16 exact/norm bonds : 1-2 1-6 2-3 3-4 3-10 4-5 4-7 5-6 5-9 7-8 8-9 16-17 18-19 exact bonds : 1-11 13-18 normalized bonds : 1-16 12-13 13-14 14-15 15-16

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:CLASS 18:CLASS 19:CLASS

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98 SEA FILE=REGISTRY SSS FUL L8
L10
             4 SEA FILE=HCAPLUS ABB=ON PLU=ON L10
L11
             4 SEA FILE=HCAPLUS ABB=ON PLU=ON L11 AND (PRY<=2003 OR
L12
               AY<=2003 OR PY<=2003)
            49 SEA FILE=HCAPLUS ABB=ON PLU=ON HANING H?/AU
L13
           233 SEA FILE=HCAPLUS ABB=ON PLU=ON BISCHOFF E?/AU
L14
            16 SEA FILE=HCAPLUS ABB=ON PLU=ON NIEWOHNER U?/AU
L15
             1 SEA FILE=HCAPLUS ABB=ON PLU=ON NIEWOHNER M?/AU
L16
             3 SEA FILE=HCAPLUS ABB=ON PLU=ON (L13 OR L14 OR L15 OR L16)
L17
               AND L12
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⇒ FILE WPIX

FILE 'WPIX' ENTERED AT 10:49:36 ON 30 AUG 2007 COPYRIGHT I 2007 THE THOMSON CORPORATION

FILE LAST UPDATED: 27 AUG 2007 <20070827/UP>
MOST RECENT THOMSON SCIENTIFIC UPDATE: 200755 <200755/DW>
DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE

- >>> Now containing more than 1 million chemical structures in DCR <<<
- >>> IPC Reform backfile reclassification has been loaded to 31 May
 2007. No update date (UP) has been created for the reclassified
 documents, but they can be identified by 20060101/UPIC and
 20061231/UPIC and 20060601/UPIC. <<</pre>
- >>> Indian patent publication number format enhanced in DWPI see NEWS <<<

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>>> FOR DETAILS ON THE NEW AND ENHANCED DERWENT WORLD PATENTS INDEX PLEASE SEE

⇒ D QUE L21

L8 STR

Structure attributes must be viewed using STN Express query preparation.

L13 49 SEA FILE=HCAPLUS ABB=ON PLU=ON HANING H?/AU
L14 233 SEA FILE=HCAPLUS ABB=ON PLU=ON BISCHOFF E?/AU
L15 16 SEA FILE=HCAPLUS ABB=ON PLU=ON NIEWOHNER U?/AU
L16 1 SEA FILE=HCAPLUS ABB=ON PLU=ON NIEWOHNER M?/AU

L19 2 SEA FILE=WPIX SSS FUL L8

2 SEA FILE=WPIX ABB=ON PLU=ON L19/DCR L20

L21 2 SEA FILE=WPIX ABB=ON PLU=ON (L13 OR L14 OR L15 OR L16) AND L20

⇒ DUP REM L17 L21

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FILE 'WPIX' ENTERED AT 10:49:50 ON 30 AUG 2007

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PROCESSING COMPLETED FOR L17 PROCESSING COMPLETED FOR L21

L26 4 DUP REM L17 L21 (1 DUPLICATE REMOVED) ANSWERS '1-3' FROM FILE HCAPLUS ANSWER '4' FROM FILE WPIX

⇒ D IBIB ED ABS HITSTR 1-3; D IBIB ABS HITSTR 4

L26 ANSWER 1 OF 4 HCAPLUS COPYRIGHT 2007 ACS on STN DUPLICATE 1

ACCESSION NUMBER: 2001:489401 HCAPLUS Full-text

DOCUMENT NUMBER: 135:92657

TITLE: Preparation of 2-(2-alkoxy-5-sulfonylphenyl)-3H-

imidazo[1,5-a][1,3,5]triazin-4-ones as inhibitors of

cGMP metabolizing phosphodiesterases

Niewoehner, Ulrich; Haning, Helmut; Lampe, INVENTOR(S):

Thomas; Es-Sayed, Mazen; Schmidt, Gunter; Bischoff, Erwin; Dembowsky, Klaus; Perzborn,

Elisabeth; Schlemmer, Karl-Heinz

PATENT ASSIGNEE(S): Bayer Aktiengesellschaft, Germany

SOURCE: PCT Int. Appl., 73 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: German

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.				KIN	KIND DATE			APPLICATION NO.						DATE				
WO 2001047928			A2	-						20001212 ←								
WO	0 2001047928			A3		2002	0516											
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		CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	GM,	HR,	
		HU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	KP,	KR,	KZ,	LC,	LK,	LR,	LS,	LT,	
		LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	ΝZ,	PL,	PT,	RO,	RU,	
		SD,	SE,	SG,	SI,	SK,	SL,	ТJ,	TM,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VN,	
		ΥU,	ZA,	ZW														
	RW:	GH,	GM,	KE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	ŪĠ,	ZW,	AT,	BE,	CH,	CY,	
		DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	IT,	LU,	MC,	NL,	PT,	SE,	TR,	BF,	
		ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GW,	ML,	MR,	NE,	SN,	TD,	TG			
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ΕP	1244673		A2					EP 2000-993611					20	0001	212 ←			
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		•	•	•	•	•	RO,	•		•		·	,	•	•	•	•	
BR				•	•	•	•	•	•	BR 2000-17043					20001212 ←			